# BID SOLICITATION NOTICE – District 5 FLORIDA DEPARTMENT OF TRANSPORTATION CONSTRUCTION AND MAINTENANCE PROGRAMS

Deland, FL January 25, 2016 Advertisement No. 1

All bids must be completed using Expedite Bid software available on the Contracts Administration website at <a href="http://www.dot.state.fl.us/cc-admin/Expedite/hexpedite.shtm">http://www.dot.state.fl.us/cc-admin/Expedite/hexpedite.shtm</a>.

Bids for construction projects listed in this Bid Solicitation Notice with a budget of \$5 million or more must be submitted using Bid Express only. No other means of submission of bids will be accepted. Please visit the Contracts Administration Website at: <a href="http://www.dot.state.fl.us/cc-admin">http://www.dot.state.fl.us/cc-admin</a> for more information on Bid Express. Submitting bids through Bid Express requires a Digital ID. To obtain a Digital ID, please contact Bid Express at <a href="http://www.bidx.com">http://www.bidx.com</a>. Allow up to 6 days to complete the Digital ID registration.

Unless otherwise instructed, bids for construction projects with a budget of less than \$5 million and all maintenance projects listed in this Bid Solicitation Notice can be submitted using Bid Express or can be submitted at any of the following Florida Department of Transportation location(s) until 2:00 PM Local Time on **Tuesday, March 01, 2016.** 

Location	Address	Room Number
District 5	719 South Woodland Blvd.	Purchasing, 4th Floor (used for Hand-deliver) \ District 5 Mail Room
		(used for Mail-deliver)
	Deland. FL 32720	

The sealed bids received in the above referenced location(s) will be publicly opened and the Bid totals for each bid submitted will be read aloud at 2:00 PM March 01, 2016 in the Osceola Conference Room, 4th Floor, Deland, Florida.. Agenda: a) Opening Remarks; b) 15 minutes of public input; c) Reading of bids; d) Closing. Anyone needing special accommodations under the Americans with Disabilities Act of 1990 should send an e-mail to: <a href="mailto:contracts.admin@dot.state.fl.us">contracts.admin@dot.state.fl.us</a> or call telephone number (386)943-5525. Special accommodation requests under the Americans with Disabilities Act should be made at least seven days prior to the public meeting. Bidders may obtain preliminary bid results at: <a href="https://fdotwp1.dot.state.fl.us/wTBidLetting/LettingMain">https://fdotwp1.dot.state.fl.us/wTBidLetting/LettingMain</a>, select district then click on appropriate date.

### DEADLINE FOR PROPOSALS AND PROPOSAL HOLDERS LIST

The deadline for obtaining bid packages shall be 24 hours prior to scheduled letting date and time. A list of plan holders may be obtained by visiting the District Contracts Administration website at: http://www.dot.state.fl.us/contractsadministrationdistrict5/, click "Letting and Project Information" and select letting date from the Lettings Menu. For compliance with Florida Statute 337.168(2), additional bidders and plan and

#### ----NOTF----

Proposals will not be issued after 2:00 PM Local Time on Monday, February 29, 2016.

specifications holders are not published beginning three working days prior to the letting.

#### **Document Ordering Information**

Orders for documents are placed using the Contract Proposal Processing Online Ordering System at <a href="https://fdotwp1.dot.state.fl.us/contractproposalprocessingonlineordering/">https://fdotwp1.dot.state.fl.us/contractproposalprocessingonlineordering/</a>. There is no charge for ordering/downloading documents. Online Ordering is available Monday through Friday from 6 AM. to 9 PM. and Saturday from 6 AM. to 7 PM.

#### To Place An Order

- A current State of Florida Vendor Number is required prior to first-time registration; please visit
   http://dms.myflorida.com/egovernment\_tools/myflorida\_marketplace
   for more information. Please allow 24 to 48
   hours for receipt of a new vendor number.
- Prior to placing orders, an individual shall register and establish an Internet Subscriber Account with the
  Department of Transportation at <a href="https://fdotwp1.dot.state.fl.us/contractproposalprocessingonlineordering/">https://fdotwp1.dot.state.fl.us/contractproposalprocessingonlineordering/</a>.
  Please allow 48 to 72 hours (excluding weekends and holidays) for the registration and approval.

#### **PREQUALIFICATION**

Contractors must have a current certificate of qualification in accordance with Florida Statute 337.14(1) and Rule Chapter 14-22, Florida Administrative Code, on the date of the letting to bid on construction projects over \$250,000.00 as established by the Department's budget. Maintenance contracts do not require a contractor to have a certificate of qualification, unless stipulated in the project description and specifications. If deemed necessary by the Department, certain maintenance contracts will contain specific requirements for maintenance contractor eligibility.

### PREQUALIFIED CONTRACTORS CURRENT CAPACITY

In order for the Department to have the information required to determine a prequalified bidder's Current Capacity, it is necessary that the prequalified contractor certify the total dollar amount of all work the contractor has underway. This certification shall be accomplished electronically by submitting the Certification of Work Underway (Online Web Application) <a href="https://www.dot.state.fl.us/cc-admin/PreQual\_Info/prequalified.shtm">http://www.dot.state.fl.us/cc-admin/PreQual\_Info/prequalified.shtm</a> to the Department every 30 calendar days.

#### **CONFLICT OF INTEREST**

A contractor who performs a constructability review on a design contract or who participates in a value engineering study workshop or cost risk analysis workshop, is prohibited from bidding on the construction of that contract.

## **SCRUTINIZED COMPANIES**

A company that is on the Scrutinized Companies with activities in Sudan List or the Scrutinized Companies with Activities in the Iran Petroleum Energy Sector List may not bid on, submit a proposal for, or enter into a contract with an agency or local government entity for goods or services of \$1 million or more.

#### **BID REJECTION**

Bidders are hereby notified that all bids on any of the following projects are likely to be rejected if the lowest responsive bid received exceeds the engineer's estimate by more than ten percent (10%). In the event any of the bids are rejected for this reason, the project may be deferred for re-advertising. In addition, award of all federally funded projects will be subject to Federal Highway Administration concurrence.

#### **PROTEST RIGHTS**

Pursuant to Section 337.11, Florida Statutes, any person adversely affected by a **bid solicitation** shall file both a notice of protest and bond within 72 hours of the receipt of the bid documents, and shall file a formal written protest within ten days after filing the notice of protest. Any person who files a notice of protest as to a bid solicitation pursuant to this rule shall post with the Department, at the time of filing the notice of protest, a bond payable to the Department in the following amounts: For an action protesting a bid solicitation that requires qualification of bidders, the bond shall be \$5,000. For an action protesting a bid solicitation for which bidders are not required to be prequalified by the Department to be eligible to bid, the bond shall be \$2,500. The required notice of protest, bond and formal protest must each be timely filed with the Clerk of Agency Proceedings, Florida Department of Transportation, Mail Station 58, Room 550, 605 Suwannee Street, Tallahassee, Florida 32399-0458. Failure to file a protest within the time prescribed in Section 120.57(3), F.S., or failure to post the bond or other security required by law within the time allowed for the filing a bond shall constitute a waiver of proceedings under Chapter 120, Florida Statutes.

Pursuant to Section 337.11, Florida Statutes, any person adversely affected by a <u>bid rejection or contract award</u> shall file both a notice of protest and bond within 72 hours after the posting of the Summary of Bids. If notice of intended decision is given by certified mail or express delivery, the adversely affected person must file both the notice of protest and bond within 72 hours after receipt of the notice of intent. A formal written protest must be filed within ten days after filing the notice of protest. Any person who files a notice of protest as to a bid rejection or contract award pursuant to this rule shall post with the Department, at the time of filing the notice of protest, a bond payable to the Department in the following amounts: For an action protesting a bid rejection or contract award that requires qualification of bidders, the Bond shall be equal to one percent of the lowest bid submitted or \$5,000, whichever is greater. For an action protesting a bid rejection or contract award for which bidders are not required to be prequalified by the Department to be eligible to bid, the bond shall be \$2,500. The required notice of protest, bond, and formal protest must each be timely filed with the Clerk of Agency Proceedings, Florida Department of Transportation, Mail Station 58, Room 550, 605 Suwannee Street,

Tallahassee, Florida 32399-0458, FAX (850) 414-5264. Failure to file a protest within the time prescribed in Section 120.57(3), Florida Statutes, shall constitute a waiver of proceedings under Chapter 120, Florida Statutes.

A protest is not timely filed unless the notice of protest, bond, and the formal protest are each received by the Clerk of Agency Proceedings within the required time limits. A protest which is filed prematurely will be deemed abandoned unless timely renewed.

Unless otherwise prohibited by Florida Statute or Federal Regulation, in the event multiple responsive bidders submit identical proposals, the Department will determine the order in which Proposals are to be considered for Contract award in accordance with Rule 60A-1.001, Florida Administrative Code.

### **INSURANCE**

The successful bidder shall submit current general liability insurance and workman's compensation insurance certificates for the duration of the contract in the dollar amounts and manner specified in the most current edition of the Department's Standard Specifications for Road and Bridge Construction. Insurance companies must be authorized to do business in the State of Florida. Proof of such insurance shall be filed with the District Contracts and Procurement Office before the contract can be executed. BE SURE THAT THE CONTRACT NUMBER IS ON EACH INSURANCE CERTIFICATE.

## **ADDENDA**

No negotiations, decisions, or actions will be initiated or executed by a potential bidder as a result of any oral discussion with a State employee. Only those communications which are in writing from the Department will be considered as a duly authorized expression on behalf of the Department. Notices of changes (addenda) will be posted on the Districts Contracts Administration website at: http://www.dot.state.fl.us/contractsadministrationdistrict5/, click "Letting and Project Information" and select letting date from the Lettings Menu. It is the responsibility of all potential bidders to monitor this site for any changing information prior to submitting their bid. All addenda will be acknowledged by signature and subsequent submission of addenda with the bid when so stated in the addenda.

#### **BID QUESTIONS**

Direct questions regarding the advertised projects by posting them to the Department website at the following URL address: https://www3b.dot.state.fl.us/BidQuestionsAndAnswers/Proposal.aspx/SearchProposal.

## **BID BOND**

For bids over \$150,000.00, the standard proposal guaranty of 5% of the bid will be required. A Proposal Guaranty of not less than five percent (5%) of the total actual bid in the form of either a certified check, cashier's check, trust company treasurer's check, bank draft of any national or state bank, or a Surety Bid Bond made payable to the Florida Department of Transportation must accompany each bid in excess of \$150,000.00. A check or draft in an amount less than five percent (5%) of the actual bid will invalidate the bid. The guaranty amount shall include all bid items except construction days for A+B bidding and lane closure for Lane Rental Bidding. Bid Bonds shall substantially conform to DOT Form 375-020-09 furnished with the Proposal. Surety2000 or SurePath electronic Bid Bond submittal may be used in conjunction with Bid Express internet bid submittal. For more information please visit <a href="http://www.surety2000.com">http://www.surety2000.com</a> for SurePath. Paper Bid Bonds will also be accepted for bids submitted through Bid Express provided they are received prior to the deadline for receiving bids, by the location(s) identified in this Bid Solicitation Notice for receiving bids for the advertised project(s). If an electronic bid bond is not being submitted, the bidder must submit an original bid bond. (A fax or a copy sent as an attachment will not be accepted.)

## **EXECUTION OF CONTRACT**

Pursuant to Subsections 3-6 and 3-7 of the Standard Specifications, the successful bidder shall execute the necessary contract documents and return the agreement along with a satisfactory Performance and Payment Bond within ten (10) Calendar days of award, excluding Saturdays, Sundays, and state holidays, unless noted otherwise in the project specifications. A 100% Payment and Performance Bond will be required for all projects unless noted otherwise in the project specifications. All work is to be done in accordance with the Plans, special Provisions of the State of Florida Department of Transportation.

Prior to execution of the contract with the Department, a corporation must show proof that it is authorized to do business in the State of Florida. Florida corporations should provide a copy of the certificate of Incorporation and foreign corporations should provide a copy of Certificate of Authority from the Florida Department of State.

**Important Note:** Actual commitment and final execution of the contract is contingent upon an approved legislative budget and funds availability.

#### **PROPOSAL REVISIONS**

Unless otherwise instructed, the Department will accept legible facsimile (fax) proposal revisions pursuant to the project specifications at Fax No. (850)412-8092 if received in full by 2:00 PM Local Time on the day of the letting. A faxed proposal revision will not be considered if received at a different fax number. The bid/proposal must be received in the District Contracts and Procurement Office prior to receiving changes through the fax.

For projects that are submitted through Bid Express, contractor's revisions to bids must be submitted through Bid Express by the time the bids are due.

#### **DBE PARTICIPATION**

Disadvantaged Business Enterprise (DBE) Availability Goal Information is contained in the Bid Solicitation Package. Please complete, sign, and return the applicable "Anticipated DBE Participation Statement" form and the "DBE/MBE Bid Opportunity List" form which shall be submitted with bid as stipulated in the subject bid packages.

#### **DEBARMENT/SUSPENSION**

All bids submitted to the Department shall include a statement that by signing and submitting this proposal, the bidder certifies that no principal (which includes officers, directors or executives) is presently debarred, suspended, proposed for debarment, declared ineligible or voluntarily excluded from participation in this transaction by any federal department or agency.

## **MANDATORY PRE-BID CONFERENCE**

For projects with mandatory Pre-Bid Meeting, proposals (BIDDING DOCUMENTS) will be issued only to the attendees of the meeting. Prospective bidders ordering bidding documents prior to the Pre-Bid Meeting will be given access to download the bidding documents within 24 hours after the Pre-Bid Meeting. Those prospective bidders ordering the documents after the Pre-Bid Meeting will need to contact the office advertising the project to confirm attendance and receive access to download the bidding documents. Please contact the office at least two working days prior to the deadline for obtaining bidding documents to allow time for processing.

### LATE ARRIVALS TO MANDATORY PRE-BID MEETINGS

All bidders must be present and signed in prior to the start of the mandatory prebid meeting. Anyone not signed in at the commencement of the meeting will be considered late and will not be allowed to bid on the project.

#### **FIRST TIME BIDDERS**

Bidders bidding for the first time with the Department can request an orientation meeting to obtain information about the bidding/contracting process. Contact the office listed for ordering plans. Please call (386)943-5525 for further details.

#### **POSTING NOTICE**

The bid tabulation and intent to award will be posted on March 15, 2016 or March 22, 2016 at http://www.dot.state.fl.us/contractsadministrationdistrict5/, click the "Letting and Project Information" and select letting date from the Listings Menu. The posting provides notice of the Department's intent to award a contract or reject all bids. The Department's Notice of Intent regarding a project will be posted on only one of the alternate posting dates. Bidders are solely responsible for timely monitoring or otherwise verifying on which of the specified alternate posting dates the posting of award or rejection of all bids actually occurs.

If the posting dates are revised, all bidders for the subject project will be notified.

#### AFFIRMATIVE ACTION (EQUAL EMPLOYMENT OPPORTUNITY)

The Florida Department of Transportation (hereinafter referred to as the "Department"), in accordance with **Title VI of the Civil Rights Act of 1964, 42 USC 2000d to 2000d-4 and related authorities, Title 49, Code of Federal Regulations, U.S. Department of Transportation, Subtitle A, Office of the Secretary, Part 21, Nondiscrimination in Federally-**

assisted programs of the U.S. Department of Transportation issued pursuant to such Act, hereby notifies all bidders that the Department will affirmatively insure that in any contract entered into pursuant to this advertisement, minority and disadvantaged business enterprises will be afforded the full opportunity to submit bids in response to this invitation and will not be discriminated against on the basis of race, color, national origin, or sex in consideration for an award. Further, it is the policy of the Department to not discriminate against bidders on the grounds of race, color, national origin, religion, sex, age, or disability/handicap in consideration for an award. A bidder must have an approved DBE Affirmative Action (DBE/AA) Plan prior to contract award. Please use the following link http:// <a href="www.dot.state.fl.us/cc-admin/cpp\_online\_ordering/bidder\_assist.shtm">www.dot.state.fl.us/cc-admin/cpp\_online\_ordering/bidder\_assist.shtm</a> and the Special Provisions for instructions for submission of a DBE/AA Plan. The DBE/AA Plan should be submitted for approval prior to the bidding.

## **MINIMUM WAGE**

The minimum wage for all hours worked in Florida is available at <a href="http://www.floridajobs.org">http://www.floridajobs.org</a>.

## **EMAIL SUBSCRIPTION LIST**

To get on the e-mail subscription list, go to <a href="http://www2.dot.state.fl.us/ContractsAdministration/bsnmail.asp">http://www2.dot.state.fl.us/ContractsAdministration/bsnmail.asp</a> and fill out the necessary information to "Subscribe". To obtain information concerning other districts, go to <a href="http://www.dot.state.fl.us/cc-admin/distco.shtm">http://www.dot.state.fl.us/cc-admin/distco.shtm</a>.

## **NOTICE TO ALL BIDDERS**

To report bid rigging activities call: 1-800-424-9071

The U.S. Department of Transportation (DOT) operates the above toll-free "hotline" Monday through Friday, 8:00 A.M. to 5:00 P.M. Local Time. Anyone with knowledge of possible bid rigging, bidder collusion, or other fraudulent activities should use the "hotline" to report such activities. The "hotline" is part of the DOT's continuing effort to identify and investigate highway construction contract fraud and abuse and is operated under the direction of the DOT Inspector General. All information will be treated confidentially and caller anonymity will be respected.

By submitting a bid, the contractor/consultant/vendor agrees to comply with section 20.055(5). Florida Statute, and to incorporate in all subcontracts the obligation to comply with section 20.055(5) Florida Statute.

# Florida Department of Transportation Notice to Contractors Index

Published: January 25, 2016

Letting ID: 05160301

Please use the following proposal ID and the letting ID when ordering plans/proposal or specifications for the March 01, 2016 letting.

Page Number	Proposal Id	Proposal Notes	Fin Proj Numbers	County
7	E5T55		42798617210(*)	VOLUSIA
9	E5T59		42795617213(*)	DIST/ST-WIDE, LAKE
10	E5U04		43696017201(*)	VOLUSIA
11	E5Y39		23800235240(*)	DIST/ST-WIDE
16	E5Y42		23800235238(*)	DIST/ST-WIDE

**Proposal Note Codes:** 

Letting: 05160301 Call Order: 002 Proposal: E5T55 District:05

Counties: VOLUSIA

Road Name: DRAINAGE MAINTENANCE AND REPAIR - ROUTINE MAINTENANCE

Limits:

Project(s): 42798617210(\*) Federal Aid No: N/A

Total Roadway Length: 0.000 Miles Contract Days: 220

Total Bridge Length: 0.000 Miles Letting Date: 03/01/16

Total Proposal Length: 0.000 Miles Contract Execution Days:

Special Start Date: N/A
Aquis/Flexible Start Time: 14

Proposal Budget Estimate: \$1,999,000.00

Please read the full advertisement

Description:
FDOT District 5
Proposal ID: E5T55
Financial Project No.

Financial Project No. 427986-1-72-10

Fiscal Year 2016 Counties: Volusia Calendar Days: 220 Lead Time: 14 days

This is a Maintenance Plan Quantity project.

#### INTENT AND SCOPE:

The Improvements under this Contract consist of storm drain pipelining and repair on SR441/Peninsula Ave. from US92/International Blvd. to SRA1A/Dunlawton Ave.

#### EXPERTISE REQUIRED:

For this Contract the Contractor is required to have at least three (3) years of experience in the performance of Drainage Repair, or the Project

Superintendent must have at least three (3) years of like experience as a Superintendent. A Contractor that presently has a certificate of prequalification with the Department in " Drainage" will suffice to meet the above requirements.

		Call Order: 002 Proposal: E5T55				
ALT	Item	Description	Unit	Quantity		
Sectio	ction 0001 CLEAN DRAINAGE STRUCTURES (LF)					
	0101- 1-	MOBILIZATION	LS	1.000		
	0102- 1-	MAINTENANCE OF TRAFFIC	DA	220.000		
	0110- 1- 1	CLEARING & GRUBBING	AC	0.050		
	0121- 70-	FLOWABLE FILL	CY	127.000		
	0285-706-	OPTIONAL BASE, BASE GROUP 06	SY	625.000		
	0334- 1-13	SUPERPAVE ASPHALTIC CONC, TRAFFIC C	TN	86.000		
	0425- 1-705	INLETS, GUTTER, TYPE S, PARTIAL	EA	26.000		
	0425- 2-110	MANHOLES, REPAIR	EA	216.000		
	0430- 94- 1	DESILTING PIPE, 0 - 24"	LF	20,111.000		
	0430-175-115	PIPE CULVERT,OPTIONAL MATERIAL,ROUND, 15"S/CD	LF	32.000		
	0430-175-118	PIPE CULVERT,OPTIONAL MATERIAL,ROUND, 18"S/CD	LF	425.000		
	0431- 1- 1	PIPE LINER, OPTIONAL MATERIAL, 0-24"	LF	20,111.000		
	0711- 13-111	THERMOPLASTIC, HOT SPRAY, WHITE, SOLID, 6" MAINTENANCE USE ONLY	NM	0.003		
	0711- 13-211	THERMOPLASTIC, HOT SPRAY, YELLOW, SOLID, 6" MAINTENANCE USE ONLY	NM	0.070		
	0999- 25-	INITIAL CONTINGENCY AMOUNT, DO NOT BID	LS	1.000		

Letting: 05160301 Call Order: 003 Proposal: E5T59 District:05

Counties: DIST/ST-WIDE, LAKE

Road Name: DISTRICT WIDE ROADWAY - ROUTINE MAINTENANCE

Limits: SR 44

Project(s): 42795617213(\*) Federal Aid No: N/A

Total Roadway Length: 0.000 Miles Contract Days: 170

Total Bridge Length: 0.000 Miles Letting Date: 03/01/16

Total Proposal Length: 0.000 Miles Contract Execution Days:

Special Start Date: N/A

Aquis/Flexible Start Time: 14

Proposal Budget Estimate: \$384,425.00

Please read the full advertisement

Description: FDOT District 5 Proposal ID: E5T59

Project No: 427956-1-72-13

Fiscal Year: 2016 Counties: Lake, Marion Contract Calendar Days: 170

Lead Time: 14

This is a lump sum maintenance project.

#### Intent and Scope

The Improvements under this Contract consist of repairing non-paved driveways, shoulders, slopes, and roadside ditches by adding suitable materials, removing excess materials, desilting pipes under driveways and side streets, performance turf (sod), prepared soil layer, and restoring the roadside to the desired typical section for proper drainage, protection of pavement edge, and to provide a safe recovery area on SR 19 in Lake County, including a small section of SR 19 in Marion County.

This project is reserved for Business Development Initiative Bidding.

- a. Bidders must be a Small Business as defined by the USDOT, (49 CFR Part 26.65). Prequalification per Rule 14-22 is not required.
- b. Bidders must complete and submit the BDI Affidavit and Profile (Form No.275-000-01) for approval prior to receipt of bid documents.
- c. Bid Bonds of \$500 are required for bids over \$150,000 and may be in the form of a Cashiers Check, the BDI Bid or Performance Bond (Form No.375-020-16), or the standard Bid or Proposal Bond form (Form No. 375-020-09).
- d. Bidders must submit the BDI Reference Sheet (Form No. 275-000-02) with the bid.
- e. A Performance Bond is not required for contracts under \$250,000.00.

ALT Ite	em	Description	Unit	Quantity
Section 0001 RE	WORK NONPAVE SHOULDER (AC)			
0999- 2	- LUMP SUM CONTRACT, ALT	ERNATIVE BIDDING	LS	1.000

Letting: 05160301 Call Order: 006 Proposal: E5U04 District:05

Counties: VOLUSIA

Road Name: ASPHALT REPAIR - ROUTINE MAINTENANCE

Limits: 77060000

Project(s): 43696017201(\*) Federal Aid No: N/A

Total Roadway Length: 0.200 Miles Contract Days: 70

Total Bridge Length: 0.000 Miles Letting Date: 03/01/16

Total Proposal Length: 0.200 Miles Contract Execution Days:

Special Start Date: N/A
Aquis/Flexible Start Time: 30

Proposal Budget Estimate: \$440,000.00

Please read the full advertisement

Description:

FDOT DISTRICT 5 Proposal ID No.: E5U04

FINANCIAL PROJECT NO.: 436960-1-72-01

Fiscal Year: 2016 County: Volusia Calendar Days: 70 Lead Time: 30 days

This is a Lump Sum Maintenance project.

INTENT AND SCOPE: The improvements under this Contract consist of milling and resurfacing sections of the I-95 entry and exit ramps at the US 1 interchange in Volusia County, which includes High Friction Surface Treatment.

EXPERTISE REQUIRED: For this Contract the Contractor is required to have at least three (3) years of experience in the performance of Asphalt Paving projects, or the Project Superintendent must have at least three (3) years of like experience as a Superintendent. A Contractor that presently has a certificate of prequalification with the Department in "Hot Plant Mix Bituminous Course" will suffice to meet the above requirements.

MANDATORY PRE-BID MEETING: DATE: February 16, 2016 @ 10:00am

LOCATION: DeLand District Office, 719 S. Woodland Blvd.

Proposals (Bidding Documents) will be issued only to the prospective bidders who have attended the pre-bid meeting and met the Florida Department of Transportation qualifications for this

Prospective bidders ordering bid documents prior to the pre-bid meeting will be given access to download the bid documents within 24 hours after the pre-bid meeting. Those prospective bidders ordering the documents after the pre-bid meeting will need to contact the office advertising the project to confirm attendance and receive access to download the bid documents. Please contact the office at least two working days prior to the deadline for obtaining bid documents to allow time for processing.

ALT Item	Description	Unit	Quantity
Section 0001 ASPH	ALT REPAIR (MECHANICAL) (TN)		
0999- 2-	LUMP SUM CONTRACT, ALTERNATIVE BIDDING	LS	1.000

Letting: 05160301 Call Order: 004 Proposal: E5Y39 District:05

Counties: DIST/ST-WIDE

Road Name: PUSHBUTTON TRAFFIC OPS IMPROVEMENT

Limits: 79070000

Project(s): 23800235240(\*) Federal Aid No: N/A

Total Roadway Length: 0.112 Miles Contract Days: 365

Total Bridge Length: 0.000 Miles Letting Date: 03/01/16

Total Proposal Length: 0.112 Miles Contract Execution Days:

Special Start Date: N/A

Aquis/Flexible Start Time:

Proposal Budget Estimate: \$500,000.00

Please read the full advertisement

#### Description:

The intent of this contract is to provide a means whereby the DEPARTMENT can provide a quick response for resolving unexpected problems concerning signalization, signing, pavement markings and minor concrete improvements for a period of 1 year or until the contracted amount has been reached.

Note: THIS CONTRACT HAS A BUDGETARY CAP OF\$500,000.00

#### PREQUALIFICATION REQUIRED

ALT	Item	Description	Unit	Quantity
		Description	Offic	Quartity
Section	0001 Roadway	MAINTENANCE OF TRAFFIC (COCCOCCE (C)	5.4	10.000
	0102- 1-	MAINTENANCE OF TRAFFIC (23800235240)	DA	10.000
	0102- 14-	TRAFFIC CONTROL OFFICER	MH	48.000
	0102- 60-	WORK ZONE SIGN	ED	2,500.000
	0102- 74- 1	CHANNELIZING DEVICE- TYPES I, II, DI, VP, DRUM, OR LCD	ED	3,000.000
	0102- 76-	ARROW BOARD / ADVANCE WARNING ARROW PANEL	ED	60.000
	0102- 99-	PORTABLE CHANGEABLE MESSAGE SIGN, TEMPORARY	ED	80.000
	0110- 4-	REMOVAL OF EXISTING CONCRETE PAVEMENT	SY	350.000
	0120- 1-	REGULAR EXCAVATION	CY	150.000
	0120- 2- 2	BORROW EXCAVATION, TRUCK MEASURE	CY	125.000
	0520- 1- 7	CONCRETE CURB & GUTTER, TYPE E	LF	200.000
	0520- 1-10	CONCRETE CURB & GUTTER, TYPE F	LF	250.000
	0520- 2- 2	CONCRETE CURB, TYPE B	LF	150.000
	0520- 2- 4	CONCRETE CURB, TYPE D	LF	150.000
	0522- 1-	CONCRETE SIDEWALK AND DRIVEWAYS, 4" THICK	SY	100.000
	0522- 2-	CONCRETE SIDEWALK AND DRIVEWAYS, 6" THICK	SY	200.000
	0527- 2-	DETECTABLE WARNINGS	SF	400.000
	0570- 1- 2	PERFORMANCE TURF, SOD	SY	800.000
Section	0002 Signing			
	0700- 1-11	SINGLE POST SIGN, F&I GROUND MOUNT, UP TO 12 SF	AS	16.000
	0700- 1-12	SINGLE POST SIGN, F&I GROUND MOUNT, 12-20 SF	AS	4.000
	0700- 1-13	SINGLE POST SIGN, F&I GROUND MOUNT, 21-30 SF	AS	2.000
	0700- 1-50	SINGLE POST SIGN, RELOCATE	AS	10.000

		Call Order: 004 Troposal: E3133		
ALT	Item	Description	Unit	Quantity
	0700- 1-60	SINGLE POST SIGN, REMOVE	AS	10.000
	0700- 2-13	MULTI- POST SIGN, F&I GROUND MOUNT, 21-30 SF	AS	2.000
	0700- 3-101	SIGN PANEL, FURNISH & INSTALL GROUND MOUNT, UP TO 12 SF	EA	10.000
	0700- 3-201	SIGN PANEL, FURNISH & INSTALL OVERHEAD MOUNT, UP TO 12 SF	EA	10.000
	0700- 3-501	SIGN PANEL, RELOCATE, UP TO 12 SF	EA	20.000
	0700- 3-601	SIGN PANEL, REMOVE, UP TO 12 SF	EA	10.000
	0700- 5-21	INTERNALLY ILLUMINATED SIGN, FURNISH & INSTALL OVERHEAD MOUNT, UP TO 12 SF	EA	4.000
	0700- 5-22	INTERNALLY ILLUMINATED SIGN, FURNISH & INSTALL, OVERHEAD MOUNT, 12-18 SF	EA	12.000
	0700- 11-391	ELECTRONIC DISPLAY SIGN, FURNISH & INSTALL OVERHEAD MOUNT- AC POWERED, BLANK OUT SIGN, UP TO 12 SF	AS	3.000
	0700- 11-500	ELECTRONIC DISPLAY SIGN, RELOCATE	AS	2.000
	0700- 11-700	ELECTRONIC DISPLAY SIGN, REMOVE- OVERHEAD MOUNT	AS	3.000
	0705- 11- 1	DELINEATOR, FLEXIBLE TUBULAR	EA	5.000
	0706- 3-	RETRO-REFLECTIVE PAVEMENT MARKERS	EA	150.000
	0710- 11-131	PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, SKIP, 10-30 OR 3-9 SKIP, 6" WIDE	GM	1.000
	0710- 11-231	PAINTED PAVEMENT MARKINGS, STANDARD, YELLOW, SKIP, 6"	GM	1.000
	0711- 11-102	THERMOPLASTIC, STANDARD, WHITE, SOLID, 8" FOR INTERCHANGE AND URBAN ISLAND	GM	0.250
	0711- 11-123	THERMOPLASTIC, STANDARD, WHITE, SOLID, 12" FOR CROSSWALK AND ROUNDABOUT	LF	2,000.000
	0711- 11-124	THERMOPLASTIC, STANDARD, WHITE, SOLID, 18" FOR DIAGONALS AND CHEVRONS	LF	50.000
	0711- 11-125	THERMOPLASTIC, STANDARD, WHITE, SOLID, 24" FOR STOP LINE AND CROSSWALK	LF	1,000.000
	0711- 11-141	THERMOPLASTIC, STANDARD, WHITE, 2-4 DOTTED GUIDELINE/ 6-10 GAP EXTENSION, 6"	GM	0.250
	0711- 11-160	THERMOPLASTIC, STANDARD, WHITE, MESSAGE OR SYMBOL	EA	10.000
	0711- 11-170	THERMOPLASTIC, STANDARD, WHITE, ARROW	EA	30.000
	0711- 11-224	THERMOPLASTIC, STANDARD, YELLOW, SOLID, 18" FOR DIAGONAL OR CHEVRON	LF	120.000
	0711- 14-123	THERMOPLASTIC, PREFORMED, WHITE, SOLID, 12" FOR CROSSWALK	LF	250.000
	0711- 14-125	THERMOPLASTIC, PREFORMED, WHITE, SOLID, 24" FOR CROSSWALK	LF	400.000
	0711- 15-101	THERMOPLASTIC, STANDARD-OPEN GRADED ASPHALT SURFACES WHITE, SOLID, 6"	GM	1.000
	0711- 15-131	THERMOPLASTIC, STANDARD-OPEN GRADED ASPHALT SURFACES, WHITE, SKIP, 6",10-30 SKIP OR 3-9 LANE DROP	GM	1.000
	0711- 15-201	THERMOPLASTIC, STANDARD-OPEN GRADED ASPHALT SURFACES, YELLOW, SOLID, 6"	GM	1.000
	0711- 15-231	THERMOPLASTIC, STANDARD-OPEN GRADED ASPHALT SURFACES, YELLOW, SKIP, 6"	GM	1.000
	0711- 16-202	THERMOPLASTIC, STANDARD-OTHER SURFACES, YELLOW, SOLID, 8"	GM	0.500
	0711- 17-	THERMOPLASTIC, REMOVE EXISTING THERMOPLASTIC PAVEMENT MARKINGS	SF	400.000

ALT Item	Description	Unit	Quantity
Section 0003 Signaliza	·	Offic	Quantity
0630- 2-11	CONDUIT, FURNISH & INSTALL, OPEN TRENCH	LF	4,000.000
0630- 2-11	CONDUIT, FURNISH & INSTALL, DIRECTIONAL BORE	LF	1,000.000
0630- 2- 14	CONDUIT, FURNISH & INSTALL, ABOVEGROUND	LF	160.000
0632- 7- 2	SIGNAL CABLE- REPAIR/REPLACE/OTHER, FURNISH & INSTALL	LF	3,500.000
0632- 7- 6	SIGNAL CABLE, REMOVE- INTERSECTION	PI	10.000
0633- 1-111	FIBER OPTIC CABLE, F&I, OVERHEAD,2-12 FIBERS	LF	250.000
0633- 1-113	FIBER OPTIC CABLE, F&I, OVERHEAD, 49-96 FIBERS	LF	1,000.000
0633- 1-113	FIBER OPTIC CABLE, F&I, UNDERGROUND,2-12 FIBERS	LF	300.000
0633- 1-123	FIBER OPTIC CABLE, F&I, UNDERGROUND,49-96 FIBERS	LF	1,000.000
0633- 1-123		EA	36.000
	FIBER OPTIC CONNECTION, INSTALL, SPLICE		
0633- 2-32	FIBER OPTIC CONNECTION, INSTALL, TERMINATION	EA	36.000
0633- 3-11	FIBER OPTIC CONNECTION HARDWARE, F&I, SPLICE ENCLOSURE	EA	4.000
0633- 3-12	FIBER OPTIC CONNECTION HARDWARE, F&I, SPLICE TRAY	EA	4.000
0633- 3-15	FIBER OPTIC CONNECTION HARDWARE, F&I, PRETERMINATED PATCH PANEL	EA	2.000
0633- 3-16	FIBER OPTIC CONNECTION HARDWARE, F&I, PATCH PANEL- FIELD TERMINATED	EA	2.000
0633- 8- 1	MULTI-CONDUCTOR COMMUNICATION CABLE, FURNISH & INSTALL	LF	2,500.000
0633- 8- 4	MULTI-CONDUCTOR COMMUNICATION CABLE, RELOCATE	LF	1,500.000
0634- 4-152	SPAN WIRE ASSEMBLY, F&I, TWO POINT, DIAGONAL	PI	6.000
0634- 4-153	SPAN WIRE ASSEMBLY, F&I, TWO POINT, BOX OR DROP BOX	PI	3.000
0634- 4-600	SPAN WIRE ASSEMBLY, REMOVE- POLES REMAIN	PI	9.000
0634- 5- 1	FIBERGLASS INSULATOR, FURNISH & INSTALL	LF	50.000
0634- 6- 1	MESSENGER WIRE, FURNISH & INSTALL- REPLACE EXISTING	LF	220.000
0635- 2-11	PULL & SPLICE BOX, F&I, 13" x 24" COVER SIZE	EA	35.000
0635- 2-12	PULL & SPLICE BOX, F&I, 24" X 36" COVER SIZE	EA	5.000
0635- 2-13	PULL & SPLICE BOX, F&I, 30" X 60" RECTANGULAR OR 36" ROUND COVER SIZE	EA	4.000
0635- 3-11	JUNCTION BOX, FURNISH & INSTALL, AERIAL	EA	2.000
0639- 1-112	ELECTRICAL POWER SERVICE, F&I, OVERHEAD METER PURCHED BY CONTRACTOR FROM POWER COMPANY	AS	4.000
0639- 1-122	ELECTRICAL POWER SERVICE, F&I, UNDERGROUND, METER PURCHASED BY CONTRACTOR	AS	2.000
0639- 2- 1	ELECTRICAL SERVICE WIRE, FURNISH & INSTALL	LF	200.000
0641- 2-11	PRESTRESSED CONCRETE POLE, F&I, TYPE P-II PEDESTAL	EA	4.000
0641- 2-12	PRESTRESSED CONCRETE POLE, F&I, TYPE P-II SERVICE POLE	EA	2.000
0641- 2-15	PRESTRESSED CONCRETE POLE, F&I, TYPE P-V	EA	4.000
0641- 2-17	PRESTRESSED CONCRETE POLE, F&I, TYPE P-VII	EA	4.000
0641- 2-18	PRESTRESSED CONCRETE POLE, F&I, TYPE P-VIII	EA	8.000
0641- 2-60	PRESTRESSED CONCRETE POLE, COMPLETE POLE REMOVAL- PEDESTAL/SERVICE POLE	EA	2.000
0641- 2-70	PRESTRESSED CONCRETE POLE, SHALLOW POLE REMOVAL- POLE 30' AND GREATER	EA	2.000
0641- 2-80	PRESTRESSED CONCRETE POLE, COMPLETE POLE REMOVAL-POLE 30' AND GREATER	EA	2.000
0646- 1-11	ALUMINUM SIGNALS POLE, PEDESTAL	EA	16.000

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ALT	Item	Description	Unit	Quantity
	0646- 1-60 0649-31-203	ALUMINUM SIGNALS POLE, REMOVE MAST ARM,F&I, WIND SPEED-130,SINGLE ARM,W/0 LUMINAIRE-60	EA EA	8.000 2.000
	0649- 31-203	MAST ARM,F&I, WIND SPEED-130,SINGLE ARM,W/0 LUMINAIRE-00  MAST ARM,F&I, WIND SPEED-130,DOUBLE ARM,W/0 LUMINAIRE, 46-	EA	1.000
	0049-31-213	60	EA	1.000
	0649- 36-300	MAST ARM, REMOVE SHALLOW FOUNDATION, BOLT ON ATTACHMENT	EA	4.000
	0650- 1-11	TRAFFIC SIGNAL, FURNISH & INSTALL ALUMINUM, 1 SECTION, 1 WAY	AS	2.000
	0650- 1-12	TRAFFIC SIGNAL, FURNISH & INSTALL ALUMINUM, 1 SECTION, 2-4 WAY	AS	2.000
	0650- 1-14	TRAFFIC SIGNAL, FURNISH & INSTALL ALUMINUM, 3 SECTION, 1 WAY	AS	40.000
	0650- 1-15	TRAFFIC SIGNAL, FURNISH & INSTALL ALUMINUM, 3 SECTION, 2-4 WAYS	AS	2.000
	0650- 1-16	TRAFFIC SIGNAL, FURNISH & INSTALL ALUMINUM, 4 SECTION, 1 WAY	AS	8.000
	0650- 1-19	TRAFFIC SIGNAL, FURNISH & INSTALL ALUMINUM, 5 SECTION CLUSTER, 1 WAY	AS	8.000
	0650- 1-24	TRAFFIC SIGNAL, FURNISH & INSTALL POLYCARBONATE W/ALUM TOP, 3 SECTION, 1 WAY	AS	3.000
	0650- 1-25	TRAFFIC SIGNAL, FURNISH & INSTALL POLYCARBONATE WITH ALUMINUM TOP SECTION, 3 SECTION, 2-4 WAYS	AS	2.000
	0650- 1-26	TRAFFIC SIGNAL, FURNISH & INSTALL POLYCARBONATE W/ALUM TOP, 4 SECTION, 1 WAY	AS	4.000
	0650- 1-29	TRAFFIC SIGNAL, FURNISH & INSTALL POLYCARBONATE W ALUMIN, 5 SECTION CLUSTER, 1 WAY	AS	2.000
	0650- 1-34	TRAFFIC SIGNAL, FURNISH & INSTALL POLYCARBONATE, 3 SECTION, 1 WAY	AS	20.000
	0650- 1-35	TRAFFIC SIGNAL, FURNISH & INSTALL POLYCARBONATE, 3 SECTION, 2-4 WAYS	AS	2.000
	0650- 1-36	TRAFFIC SIGNAL, FURNISH & INSTALL POLYCARBONATE, 4 SECTION, 1 WAY	AS	4.000
	0650- 1-39	TRAFFIC SIGNAL, FURNISH & INSTALL POLYCARBONATE, 5 SECTION CLUSTER, 1 WAY	AS	2.000
	0650- 1-50	TRAFFIC SIGNAL, INSTALL	AS	20.000
	0650- 1-60	TRAFFIC SIGNAL, REMOVE- POLES TO REMAIN	AS	35.000
	0650- 1-70	TRAFFIC SIGNAL, RELOCATE- INCLUDES REMOVAL AND REINSTALLATION	AS	10.000
	0653- 1-11	PEDESTRIAN SIGNAL, FURNISH & INSTALL LED COUNTDOWN, 1 WAY	AS	32.000
	0653- 1-12	PEDESTRIAN SIGNAL, FURNISH & INSTALL LED COUNTDOWN, 2 WAYS	AS	10.000
	0653- 1-60	PEDESTRIAN SIGNAL, REMOVE PED SIGNAL- POLE/PEDESTAL TO REMAIN	AS	4.000
	0654- 2-11	RECTANGULAR RAPID FLASHING BEACON, FURNISH & INSTALL- AC POWERED, COMPLETE ASSEMBLY- SINGLE DIRECTION	AS	6.000
	0654- 2-12	RECTANGULAR RAPID FLASHING BEACON, FURNISH & INSTALL- AC POWERED, COMPLETE ASSEMBLY- BACK TO BACK	AS	4.000
	0654- 2-14	RECTANGULAR RAPID FLASHING BEACON, FURNISH & INSTALL- AC POWERED, SIGNS AND RRFB UNIT	EA	4.000
	0660- 1-109	LOOP DETECTOR INDUCTIVE, F&I, TYPE 9	EA	25.000
	0660- 1-110	LOOP DETECTOR INDUCTIVE, F&I, TYPE 10	EA	15.000
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ALT	Item	Description	Unit	Quantity
	0660- 2-102	LOOP ASSEMBLY, F&I, TYPE B	AS	32.000
	0660- 2-106	LOOP ASSEMBLY, F&I, TYPE F	AS	16.000
	0663- 1-110	SIGNAL PRIORITY AND PREEMPTION SYSTEM, F&I, OPTICAL, COMPLETE SYSTEM	EA	2.000
	0665- 1-11	PEDESTRIAN DETECTOR, FURNISH & INSTALL, STANDARD	EA	24.000
	0665- 1-12	PEDESTRIAN DETECTOR, FURNISH & INSTALL, ACCESSIBLE	EA	8.000
	0665- 1-60	PEDESTRIAN DETECTOR, REMOVE- POLE/PEDESTAL TO REMAIN	EA	16.000
	0670- 4- 1	INTERSECTION CONTROL BEACON CONTROLLER ASSEMBLY, FURNISH & INSTALL	AS	1.000
	0670- 5-110	TRAFFIC CONTROLLER ASSEMBLY, F&I, NEMA	AS	1.000
	0670- 5-111	TRAFFIC CONTROLLER ASSEMBLY, F&I, NEMA, 1 PREEMPTION	AS	1.000
	0670- 5-112	TRAFFIC CONTROLLER ASSEMBLY, F&I, NEMA, 2 PREEMPTION	AS	1.000
	0670- 5-150	TRAFFIC CONTROLLER ASSEMBLY, F&I, ATC, NO PREEMPTION	AS	1.000
	0670- 5-151	TRAFFIC CONTROLLER ASSEMBLY, FURNISH & INSTALL, ATC, 1 PREEMPTION	AS	1.000
	0670- 5-152	TRAFFIC CONTROLLER ASSEMBLY, FURNISH & INSTALL, ATC, 2 PREEMPTION	AS	1.000
	0670- 5-300	TRAFFIC CONTROLLER ASSEMBLY, INSTALL	AS	3.000
	0670- 5-600	TRAFFIC CONTROLLER ASSEMBLY, REMOVE CONTROLLER WITH CABINET	AS	3.000
	0678- 1-107	CONTROLLER ACCESSORIES, REPLACE EXISTING- FURNISH AND INSTAL, TYPE 1 TIME SWITCH	EA	1.000

Letting: 05160301 Call Order: 005 Proposal: E5Y42 District:05

Counties: DIST/ST-WIDE

Road Name: PUSHBUTTON CONTRACTOR PROGRAM SIGNAL ENHANCEMENT Limits: PUSHBUTTON CONTRACTOR PROGRAM SIGNAL ENHANCEMENT

Project(s): 23800235238(\*) Federal Aid No: N/A

Total Roadway Length: 0.112 Miles Contract Days: 365

Total Bridge Length: 0.000 Miles Letting Date: 03/01/16

Total Proposal Length: 0.112 Miles Contract Execution Days:

Special Start Date: N/A

Aquis/Flexible Start Time: N/A

Proposal Budget Estimate: \$500,000.00

Please read the full advertisement

#### Description:

Work consists of providing a quick response for resolving issues concerning signalization, pavement markings and signing for a period of twelve months. Primary work includes rebuilding the overhead span wire traffic signals and replacing pedestrian features. Work orders may include, but not limited to, minor sidewalk improvements, loop modifications and pavement marking modifications.

Note: THIS CONTRACT HAS A BUDGETARY CAP OF\$500,000.00. Prequalification Required

ALT	Item	Description	Unit	Quantity
Section	n 0001 Roadway			
	0102- 1-	MAINTENANCE OF TRAFFIC (23800235238)	DA	20.000
	0102- 14-	TRAFFIC CONTROL OFFICER	MH	500.000
	0102- 60-	WORK ZONE SIGN	ED	625.000
	0102- 74- 1	CHANNELIZING DEVICE- TYPES I, II, DI, VP, DRUM, OR LCD	ED	100.000
	0102- 76-	ARROW BOARD / ADVANCE WARNING ARROW PANEL	ED	10.000
	0110- 4-	REMOVAL OF EXISTING CONCRETE PAVEMENT	SY	40.000
	0520- 1- 7	CONCRETE CURB & GUTTER, TYPE E	LF	50.000
	0520- 1-10	CONCRETE CURB & GUTTER, TYPE F	LF	50.000
	0520- 2- 2	CONCRETE CURB, TYPE B	LF	60.000
	0522- 1-	CONCRETE SIDEWALK AND DRIVEWAYS, 4" THICK	SY	60.000
	0527- 2-	DETECTABLE WARNINGS	SF	40.000
	0570- 1- 2	PERFORMANCE TURF, SOD	SY	60.000
Section	n 0002 Signing			
	0700- 1-11	SINGLE POST SIGN, F&I GROUND MOUNT, UP TO 12 SF	AS	8.000
	0700- 1-50	SINGLE POST SIGN, RELOCATE	AS	3.000
	0700- 1-60	SINGLE POST SIGN, REMOVE	AS	2.000
	0700- 3-101	SIGN PANEL, FURNISH & INSTALL GROUND MOUNT, UP TO 12 SF	EA	6.000
	0700- 3-201	SIGN PANEL, FURNISH & INSTALL OVERHEAD MOUNT, UP TO 12 SF	EA	6.000
	0700- 3-204	SIGN PANEL, FURNISH & INSTALL OVERHEAD MOUNT, 31-50 SF	EA	2.000
	0700- 3-501	SIGN PANEL, RELOCATE, UP TO 12 SF	EA	31.000
	0700- 3-504	SIGN PANEL, RELOCATE, 31-50 SF	EA	2.000
	0700- 5-21	INTERNALLY ILLUMINATED SIGN, FURNISH & INSTALL OVERHEAD MOUNT, UP TO 12 SF	EA	4.000

ALT Item Description Unit  0700- 5-22 INTERNALLY ILLUMINATED SIGN, FURNISH & INSTALL, OVERHEAD MOUNT, 12-18 SF  0700- 5-50 INTERNALLY ILLUMINATED SIGN, RELOCATE EA  0700- 5-60 INTERNALLY ILLUMINATED SIGN, RELOCATE EA  0700- 11-301 ELECTRONIC DISPLAY SIGN, FURNISH & INSTALL OVERHEAD MOUNT- AC POWERED, BLANK OUT SIGN, UP TO 12 SF  0700- 11-500 ELECTRONIC DISPLAY SIGN, FURNISH & INSTALL OVERHEAD MOUNT- AC POWERED, BLANK OUT SIGN, UP TO 12 SF  0700- 11-700 ELECTRONIC DISPLAY SIGN, REMOVE- OVERHEAD MOUNT AS  0705- 11- 1 DELINEATOR, FLEXIBLE TUBULAR EA  0706- 3- RETRO-REFLECTIVE PAVEMENT MARKERS EA  0711- 11-123 THERMOPLASTIC, STANDARD, WHITE, SOLID, 12" FOR CROSSWALK AND ROUNDABOUT  0711- 11-124 THERMOPLASTIC, STANDARD, WHITE, SOLID, 18" FOR DIAGONALS AND CHEVRONS  0711- 11-125 THERMOPLASTIC, STANDARD, WHITE, SOLID, 24" FOR STOP LINE AND CROSSWALK OTHER MAD CROSSWALK OTHER MAD CHEVRONS  0711- 11-160 THERMOPLASTIC, STANDARD, WHITE, ARROW EA  0711- 11-15-101 THERMOPLASTIC, STANDARD, WHITE, ARROW EA  0711- 15-201 THERMOPLASTIC, STANDARD-OPEN GRADED ASPHALT SURFACES GM WHITE, SOLID, 6"  0711- 17- THERMOPLASTIC, STANDARD-OPEN GRADED ASPHALT SURFACES, GM YELLOW, SOLID, 6"  0711- 17- THERMOPLASTIC, STANDARD-OPEN GRADED ASPHALT SURFACES, GM YELLOW, SOLID, 6"  0711- 17- THERMOPLASTIC, REMOVE EXISTING THERMOPLASTIC PAVEMENT MARKINGS  Section 0003 Signalization  0630- 2- 11 CONDUIT, FURNISH & INSTALL, DIRECTIONAL BORE LF  0632- 7- 2 SIGNAL CABLE, REMOVE-INTERSECTION PI  0632- 7- 6 SIGNAL CABLE, REMOVE-INTERSECTION PI  0633- 1-122 FIBER OPTIC CABLE, F&I, UNDERGROUND, 13-48 FIBERS  LF  0634- 4-152 SPAN WIRE ASSEMBLY, F&I, TWO POINT, BIOGONAL  0710- 10-10-10-10-10-10-10-10-10-10-10-10-10-1	Quantity
MOUNT, 12-18 SF	
0700- 5-60 INTERNALLY ILLUMINATED SIGN, REMOVE  0700- 11-391 ELECTRONIC DISPLAY SIGN, FURNISH & INSTALL OVERHEAD MOUNT- AC POWERED, BLANK OUT SIGN, UP TO 12 SF  0700- 11-500 ELECTRONIC DISPLAY SIGN, REMOVE- OVERHEAD MOUNT AS 0700- 11-700 ELECTRONIC DISPLAY SIGN, REMOVE- OVERHEAD MOUNT AS 0705- 11- 1 DELINEATOR, FLEXIBLE TUBULAR EA 0706- 3- RETRO-REFLECTIVE PAVEMENT MARKERS EA 0711- 11-123 THERMOPLASTIC, STANDARD, WHITE, SOLID, 12" FOR CROSSWALK AND ROUNDABOUT THERMOPLASTIC, STANDARD, WHITE, SOLID, 18" FOR DIAGONALS AND CHEVRONS O711- 11-125 THERMOPLASTIC, STANDARD, WHITE, SOLID, 24" FOR STOP LINE AND CROSSWALK 0711- 11-160 THERMOPLASTIC, STANDARD, WHITE, MESSAGE OR SYMBOL EA 0711- 11-170 THERMOPLASTIC, STANDARD, WHITE, MESSAGE OR SYMBOL EA 0711- 15-101 THERMOPLASTIC, STANDARD, WHITE, ARROW EA 0711- 15-101 THERMOPLASTIC, STANDARD-OPEN GRADED ASPHALT SURFACES GM WHITE, SOLID, 6" THERMOPLASTIC, STANDARD-OPEN GRADED ASPHALT SURFACES GM YELLOW, SOLID, 6" THERMOPLASTIC, STANDARD-OPEN GRADED ASPHALT SURFACES, YELLOW, SOLID, 6" SIGNAL CABLE, REMOVE EXISTING THERMOPLASTIC PAVEMENT MARKINGS  Section 0003 Signalization  0630- 2- 11 CONDUIT, FURNISH & INSTALL, OPEN TRENCH LF 0630- 2- 12 CONDUIT, FURNISH & INSTALL, DIRECTIONAL BORE LF 0630- 2- 14 CONDUIT, FURNISH & INSTALL, DIRECTIONAL BORE LF 0632- 7- 6 SIGNAL CABLE, REMOVE- INTERSECTION PI 0633- 1-122 FIBER OPTIC CABLE, F&I, UNDERGROUND, 13-48 FIBERS LF 16633- 8- 1 MULTI-CONDUCTOR COMMUNICATION CABLE, FURNISH & INSTALL LF 0633- 8- 4 MULTI-CONDUCTOR COMMUNICATION CABLE, FURNISH & INSTALL LF 0633- 8- 4 MULTI-CONDUCTOR COMMUNICATION CABLE, FLOCATE LF 16634- 4-152 SPAN WIRE ASSEMBLY, F&I, TWO POINT, DIAGONAL	10.000
0700- 11-391 ELECTRONIC DISPLAY SIGN, FURNISH & INSTALL OVERHEAD MOUNT- AC POWERED, BLANK OUT SIGN, UP TO 12 SF 0700- 11-500 ELECTRONIC DISPLAY SIGN, RELOCATE AS 0700- 11-700 ELECTRONIC DISPLAY SIGN, RELOCATE AS 0700- 11-700 ELECTRONIC DISPLAY SIGN, REMOVE- OVERHEAD MOUNT AS 0705- 11- 1 DELINEATOR, FLEXIBLE TUBULAR EA 0706- 3- RETRO-REFLECTIVE PAVEMENT MARKERS EA 0711- 11-123 THERMOPLASTIC, STANDARD, WHITE, SOLID, 12" FOR CROSSWALK AND ROUNDABOUT 0711- 11-124 THERMOPLASTIC, STANDARD, WHITE, SOLID, 18" FOR DIAGONALS AND CHEVRONS 0711- 11-125 THERMOPLASTIC, STANDARD, WHITE, SOLID, 24" FOR STOP LINE AND CROSSWALK 0711- 11-160 THERMOPLASTIC, STANDARD, WHITE, MESSAGE OR SYMBOL EA 0711- 15-101 THERMOPLASTIC, STANDARD, WHITE, ARROW EA 0711- 15-101 THERMOPLASTIC, STANDARD-OPEN GRADED ASPHALT SURFACES GM WHITE, SOLID, 6" 0711- 15-201 THERMOPLASTIC, STANDARD-OPEN GRADED ASPHALT SURFACES, GM WHITE, SOLID, 6" 0711- 17- THERMOPLASTIC, REMOVE EXISTING THERMOPLASTIC PAVEMENT SF MARKINGS  Section 0003 Signalization  0630- 2- 11 CONDUIT, FURNISH & INSTALL, OPEN TRENCH LF 0630- 2- 12 CONDUIT, FURNISH & INSTALL, DIRECTIONAL BORE LF 0630- 2- 12 CONDUIT, FURNISH & INSTALL, DIRECTIONAL BORE LF 0632- 7- 6 SIGNAL CABLE- REPAIR/REPLACE/OTHER, FURNISH & INSTALL LF 0633- 8- 1 MULTI-CONDUCTOR COMMUNICATION CABLE, FURNISH & INSTALL LF 0633- 8- 4 MULTI-CONDUCTOR COMMUNICATION CABLE, FURNISH & INSTALL LF 0633- 8- 4 MULTI-CONDUCTOR COMMUNICATION CABLE, RELOCATE LF	2.000
MOUNT- AC POWERED, BLANK OUT SIGN, UP TO 12 SF  0700- 11-500 ELECTRONIC DISPLAY SIGN, RELOCATE AS  0700- 11-700 ELECTRONIC DISPLAY SIGN, RELOCATE AS  0705- 11- 1 DELINEATOR, FLEXIBLE TUBULAR EA  0706- 3- RETRO-REFLECTIVE PAVEMENT MARKERS EA  0711- 11-123 THERMOPLASTIC, STANDARD, WHITE, SOLID, 12" FOR CROSSWALK AND ROUNDABOUT  0711- 11-124 THERMOPLASTIC, STANDARD, WHITE, SOLID, 18" FOR DIAGONALS AND CHEVRONS  0711- 11-125 THERMOPLASTIC, STANDARD, WHITE, SOLID, 24" FOR STOP LINE AND CROSSWALK  0711- 11-160 THERMOPLASTIC, STANDARD, WHITE, MESSAGE OR SYMBOL EA  0711- 11-170 THERMOPLASTIC, STANDARD, WHITE, ARROW EA  0711- 15-101 THERMOPLASTIC, STANDARD, WHITE, ARROW EA  0711- 15-201 THERMOPLASTIC, STANDARD-OPEN GRADED ASPHALT SURFACES GM WHITE, SOLID, 6"  0711- 17- THERMOPLASTIC, STANDARD-OPEN GRADED ASPHALT SURFACES, YELLOW, SOLID, 6"  0711- 17- THERMOPLASTIC, REMOVE EXISTING THERMOPLASTIC PAVEMENT MARKINGS  Section 0003 Signalization  0630- 2- 11 CONDUIT, FURNISH & INSTALL, OPEN TRENCH LF  0630- 2- 12 CONDUIT, FURNISH & INSTALL, DIRECTIONAL BORE LF  0632- 7- 2 SIGNAL CABLE, REMOVE-INTERSECTION PI  0633- 1-122 FIBER OPTIC CABLE, F&I, UNDERGROUND, 13-48 FIBERS LF  0633- 8- 4 MULTI-CONDUCTOR COMMUNICATION CABLE, FURNISH & INSTALL LF  0634- 4-152 SPAN WIRE ASSEMBLY, F&I, TWO POINT, DIAGONAL PI	2.000
0700- 11-700 ELECTRONIC DISPLAY SIGN, REMOVE- OVERHEAD MOUNT AS 0705- 11- 1 DELINEATOR, FLEXIBLE TUBULAR EA 0706- 3- RETRO-REFLECTIVE PAVEMENT MARKERS EA 0711- 11-123 THERMOPLASTIC, STANDARD, WHITE, SOLID, 12" FOR CROSSWALK AND ROUNDABOUT 0711- 11-124 THERMOPLASTIC, STANDARD, WHITE, SOLID, 18" FOR DIAGONALS AND CHEVRONS 0711- 11-125 THERMOPLASTIC, STANDARD, WHITE, SOLID, 24" FOR STOP LINE AND CHEVRONS 0711- 11-100 THERMOPLASTIC, STANDARD, WHITE, MESSAGE OR SYMBOL EA 0711- 11-101 THERMOPLASTIC, STANDARD, WHITE, ARROW EA 0711- 15-101 THERMOPLASTIC, STANDARD, WHITE, ARROW EA 0711- 15-201 THERMOPLASTIC, STANDARD-OPEN GRADED ASPHALT SURFACES GM WHITE, SOLID, 6" 0711- 17- THERMOPLASTIC, STANDARD-OPEN GRADED ASPHALT SURFACES, GM YELLOW, SOLID, 6" 0711- 17- THERMOPLASTIC, REMOVE EXISTING THERMOPLASTIC PAVEMENT SF MARKINGS  Section 0003 Signalization 0630- 2- 11 CONDUIT, FURNISH & INSTALL, OPEN TRENCH LF 0630- 2- 12 CONDUIT, FURNISH & INSTALL, DIRECTIONAL BORE LF 0630- 2- 14 CONDUIT, FURNISH & INSTALL, ABOVEGROUND LF 0632- 7- 2 SIGNAL CABLE- REPAIR/REPLACE/OTHER, FURNISH & INSTALL LF 0633- 1-122 FIBER OPTIC CABLE, F&I, UNDERGROUND, 13-48 FIBERS LF 0633- 8- 1 MULTI-CONDUCTOR COMMUNICATION CABLE, FURNISH & INSTALL LF 0634- 4-152 SPAN WIRE ASSEMBLY, F&I, TWO POINT, DIAGONAL PI	3.000
0705- 11- 1 DELINEATOR, FLEXIBLE TUBULAR  0706- 3- RETRO-REFLECTIVE PAVEMENT MARKERS  EA  0711- 11-123 THERMOPLASTIC, STANDARD, WHITE, SOLID, 12" FOR CROSSWALK AND ROUNDABOUT  0711- 11-124 THERMOPLASTIC, STANDARD, WHITE, SOLID, 18" FOR DIAGONALS LF AND CHEVRONS  0711- 11-125 THERMOPLASTIC, STANDARD, WHITE, SOLID, 24" FOR STOP LINE AND CROSSWALK  0711- 11-160 THERMOPLASTIC, STANDARD, WHITE, MESSAGE OR SYMBOL EA  0711- 11-170 THERMOPLASTIC, STANDARD, WHITE, ARROW EA  0711- 15-101 THERMOPLASTIC, STANDARD-OPEN GRADED ASPHALT SURFACES GM WHITE, SOLID, 6"  0711- 15-201 THERMOPLASTIC, STANDARD-OPEN GRADED ASPHALT SURFACES, GM YELLOW, SOLID, 6"  0711- 17- THERMOPLASTIC, REMOVE EXISTING THERMOPLASTIC PAVEMENT SF MARKINGS  Section 0003 Signalization  0630- 2- 11 CONDUIT, FURNISH & INSTALL, OPEN TRENCH LF  0630- 2- 12 CONDUIT, FURNISH & INSTALL, DIRECTIONAL BORE LF  0630- 2- 14 CONDUIT, FURNISH & INSTALL, ABOVEGROUND LF  0632- 7- 2 SIGNAL CABLE- REPAIR/REPLACE/OTHER, FURNISH & INSTALL LF  0632- 7- 6 SIGNAL CABLE, REMOVE- INTERSECTION PI  0633- 1-122 FIBER OPTIC CABLE, F&I, UNDERGROUND, 13-48 FIBERS LF  0633- 8- 1 MULTI-CONDUCTOR COMMUNICATION CABLE, FURNISH & INSTALL LF  0634- 4-152 SPAN WIRE ASSEMBLY, F&I, TWO POINT, DIAGONAL PI	3.000
0706- 3- RETRO-REFLECTIVE PAVEMENT MARKERS EA 0711- 11-123 THERMOPLASTIC, STANDARD, WHITE, SOLID, 12" FOR CROSSWALK AND ROUNDABOUT 0711- 11-124 THERMOPLASTIC, STANDARD, WHITE, SOLID, 18" FOR DIAGONALS AND CHEVRONS 0711- 11-125 THERMOPLASTIC, STANDARD, WHITE, SOLID, 24" FOR STOP LINE AND CROSSWALK 0711- 11-160 THERMOPLASTIC, STANDARD, WHITE, MESSAGE OR SYMBOL EA 0711- 11-170 THERMOPLASTIC, STANDARD, WHITE, ARROW EA 0711- 15-101 THERMOPLASTIC, STANDARD-OPEN GRADED ASPHALT SURFACES GM WHITE, SOLID, 6" 0711- 15-201 THERMOPLASTIC, STANDARD-OPEN GRADED ASPHALT SURFACES, GM YELLOW, SOLID, 6" 0711- 17- THERMOPLASTIC, REMOVE EXISTING THERMOPLASTIC PAVEMENT SF MARKINGS  SECTION 0003 Signalization 0630- 2- 11 CONDUIT, FURNISH & INSTALL, OPEN TRENCH LF 0630- 2- 12 CONDUIT, FURNISH & INSTALL, DIRECTIONAL BORE LF 0630- 2- 14 CONDUIT, FURNISH & INSTALL, ABOVEGROUND LF 0632- 7- 2 SIGNAL CABLE- REPAIR/REPLACE/OTHER, FURNISH & INSTALL LF 0632- 7- 6 SIGNAL CABLE, REMOVE- INTERSECTION PI 0633- 1-122 FIBER OPTIC CABLE, F&I, UNDERGROUND, 13-48 FIBERS LF 0633- 8- 1 MULTI-CONDUCTOR COMMUNICATION CABLE, FURNISH & INSTALL LF 0634- 4-152 SPAN WIRE ASSEMBLY, F&I, TWO POINT, DIAGONAL PI	3.000
0711- 11-123 THERMOPLASTIC, STANDARD, WHITE, SOLID, 12" FOR CROSSWALK AND ROUNDABOUT  0711- 11-124 THERMOPLASTIC, STANDARD, WHITE, SOLID, 18" FOR DIAGONALS AND CHEVRONS  0711- 11-125 THERMOPLASTIC, STANDARD, WHITE, SOLID, 24" FOR STOP LINE AND CROSSWALK  0711- 11-160 THERMOPLASTIC, STANDARD, WHITE, MESSAGE OR SYMBOL EA  0711- 11-170 THERMOPLASTIC, STANDARD, WHITE, ARROW EA  0711- 15-101 THERMOPLASTIC, STANDARD-OPEN GRADED ASPHALT SURFACES GM WHITE, SOLID, 6"  0711- 15-201 THERMOPLASTIC, STANDARD-OPEN GRADED ASPHALT SURFACES, GM YELLOW, SOLID, 6"  0711- 17- THERMOPLASTIC, REMOVE EXISTING THERMOPLASTIC PAVEMENT SF MARKINGS  Section 0003 Signalization  0630- 2- 11 CONDUIT, FURNISH & INSTALL, OPEN TRENCH LF  0630- 2- 12 CONDUIT, FURNISH & INSTALL, DIRECTIONAL BORE LF  0630- 2- 14 CONDUIT, FURNISH & INSTALL, ABOVEGROUND LF  0632- 7- 2 SIGNAL CABLE- REPAIR/REPLACE/OTHER, FURNISH & INSTALL LF  0632- 7- 6 SIGNAL CABLE, REMOVE- INTERSECTION PI  0633- 1-122 FIBER OPTIC CABLE, F&I, UNDERGROUND, 13-48 FIBERS LF  0633- 8- 1 MULTI-CONDUCTOR COMMUNICATION CABLE, FURNISH & INSTALL LF  0634- 4-152 SPAN WIRE ASSEMBLY, F&I, TWO POINT, DIAGONAL PI	10.000
AND ROUNDABOUT  0711- 11-124 THERMOPLASTIC, STANDARD, WHITE, SOLID, 18" FOR DIAGONALS LF AND CHEVRONS  0711- 11-125 THERMOPLASTIC, STANDARD, WHITE, SOLID, 24" FOR STOP LINE AND CROSSWALK  0711- 11-160 THERMOPLASTIC, STANDARD, WHITE, MESSAGE OR SYMBOL EA  0711- 11-170 THERMOPLASTIC, STANDARD, WHITE, ARROW EA  0711- 15-101 THERMOPLASTIC, STANDARD-OPEN GRADED ASPHALT SURFACES GM WHITE, SOLID, 6"  0711- 15-201 THERMOPLASTIC, STANDARD-OPEN GRADED ASPHALT SURFACES, GM YELLOW, SOLID, 6"  0711- 17- THERMOPLASTIC, REMOVE EXISTING THERMOPLASTIC PAVEMENT SF MARKINGS  Section 0003 Signalization  0630- 2- 11 CONDUIT, FURNISH & INSTALL, OPEN TRENCH LF  0630- 2- 12 CONDUIT, FURNISH & INSTALL, DIRECTIONAL BORE LF  0630- 2- 14 CONDUIT, FURNISH & INSTALL, ABOVEGROUND LF  0632- 7- 2 SIGNAL CABLE- REPAIR/REPLACE/OTHER, FURNISH & INSTALL LF  0632- 7- 6 SIGNAL CABLE, REMOVE- INTERSECTION PI  0633- 1-122 FIBER OPTIC CABLE, F&I, UNDERGROUND, 13-48 FIBERS LF  0633- 8- 1 MULTI-CONDUCTOR COMMUNICATION CABLE, FURNISH & INSTALL LF  0634- 4-152 SPAN WIRE ASSEMBLY, F&I, TWO POINT, DIAGONAL PI	20.000
AND CHEVRONS  0711- 11-125 THERMOPLASTIC, STANDARD, WHITE, SOLID, 24" FOR STOP LINE AND CROSSWALK  0711- 11-160 THERMOPLASTIC, STANDARD, WHITE, MESSAGE OR SYMBOL EA  0711- 11-170 THERMOPLASTIC, STANDARD, WHITE, ARROW EA  0711- 15-101 THERMOPLASTIC, STANDARD-OPEN GRADED ASPHALT SURFACES GM WHITE, SOLID, 6"  0711- 15-201 THERMOPLASTIC, STANDARD-OPEN GRADED ASPHALT SURFACES, GM YELLOW, SOLID, 6"  0711- 17- THERMOPLASTIC, REMOVE EXISTING THERMOPLASTIC PAVEMENT SF MARKINGS  Section 0003 Signalization  0630- 2- 11 CONDUIT, FURNISH & INSTALL, OPEN TRENCH LF  0630- 2- 12 CONDUIT, FURNISH & INSTALL, ABOVEGROUND LF  0630- 2- 14 CONDUIT, FURNISH & INSTALL, ABOVEGROUND LF  0632- 7- 2 SIGNAL CABLE- REPAIR/REPLACE/OTHER, FURNISH & INSTALL LF  0633- 1-122 FIBER OPTIC CABLE, F&I, UNDERGROUND, 13-48 FIBERS LF  0633- 8- 1 MULTI-CONDUCTOR COMMUNICATION CABLE, FURNISH & INSTALL LF  0634- 4-152 SPAN WIRE ASSEMBLY, F&I, TWO POINT, DIAGONAL PI	400.000
AND CROSSWALK  0711- 11-160 THERMOPLASTIC, STANDARD, WHITE, MESSAGE OR SYMBOL EA  0711- 11-170 THERMOPLASTIC, STANDARD, WHITE, ARROW EA  0711- 15-101 THERMOPLASTIC, STANDARD-OPEN GRADED ASPHALT SURFACES GM WHITE, SOLID, 6"  0711- 15-201 THERMOPLASTIC, STANDARD-OPEN GRADED ASPHALT SURFACES, GM YELLOW, SOLID, 6"  0711- 17- THERMOPLASTIC, REMOVE EXISTING THERMOPLASTIC PAVEMENT MARKINGS  Section 0003 Signalization  0630- 2- 11 CONDUIT, FURNISH & INSTALL, OPEN TRENCH LF  0630- 2- 12 CONDUIT, FURNISH & INSTALL, DIRECTIONAL BORE LF  0630- 2- 14 CONDUIT, FURNISH & INSTALL, ABOVEGROUND LF  0632- 7- 2 SIGNAL CABLE- REPAIR/REPLACE/OTHER, FURNISH & INSTALL LF  0633- 1-122 FIBER OPTIC CABLE, F&I, UNDERGROUND, 13-48 FIBERS LF  0633- 8- 1 MULTI-CONDUCTOR COMMUNICATION CABLE, FURNISH & INSTALL LF  0634- 4-152 SPAN WIRE ASSEMBLY, F&I, TWO POINT, DIAGONAL PI	160.000
0711- 11-170 THERMOPLASTIC, STANDARD, WHITE, ARROW  0711- 15-101 THERMOPLASTIC, STANDARD-OPEN GRADED ASPHALT SURFACES WHITE, SOLID, 6"  0711- 15-201 THERMOPLASTIC, STANDARD-OPEN GRADED ASPHALT SURFACES, GM YELLOW, SOLID, 6"  0711- 17- THERMOPLASTIC, REMOVE EXISTING THERMOPLASTIC PAVEMENT MARKINGS  Section 0003 Signalization  0630- 2- 11 CONDUIT, FURNISH & INSTALL, OPEN TRENCH CONDUIT, FURNISH & INSTALL, DIRECTIONAL BORE UF 0630- 2- 14 CONDUIT, FURNISH & INSTALL, ABOVEGROUND LF 0632- 7- 2 SIGNAL CABLE- REPAIR/REPLACE/OTHER, FURNISH & INSTALL UF 0632- 7- 6 SIGNAL CABLE, REMOVE- INTERSECTION PI 0633- 1-122 FIBER OPTIC CABLE, F&I, UNDERGROUND, 13-48 FIBERS LF 0633- 8- 1 MULTI-CONDUCTOR COMMUNICATION CABLE, FURNISH & INSTALL UF 0633- 8- 4 MULTI-CONDUCTOR COMMUNICATION CABLE, RELOCATE UF 0634- 4-152 SPAN WIRE ASSEMBLY, F&I, TWO POINT, DIAGONAL PI	300.000
0711- 15-101 THERMOPLASTIC, STANDARD-OPEN GRADED ASPHALT SURFACES GM WHITE, SOLID, 6"  0711- 15-201 THERMOPLASTIC, STANDARD-OPEN GRADED ASPHALT SURFACES, GM YELLOW, SOLID, 6"  0711- 17- THERMOPLASTIC, REMOVE EXISTING THERMOPLASTIC PAVEMENT SF MARKINGS  Section 0003 Signalization  0630- 2- 11 CONDUIT, FURNISH & INSTALL, OPEN TRENCH LF 0630- 2- 12 CONDUIT, FURNISH & INSTALL, DIRECTIONAL BORE LF 0630- 2- 14 CONDUIT, FURNISH & INSTALL, ABOVEGROUND LF 0632- 7- 2 SIGNAL CABLE- REPAIR/REPLACE/OTHER, FURNISH & INSTALL LF 0633- 1-122 FIBER OPTIC CABLE, F&I, UNDERGROUND, 13-48 FIBERS LF 0633- 8- 1 MULTI-CONDUCTOR COMMUNICATION CABLE, FURNISH & INSTALL LF 0633- 8- 4 MULTI-CONDUCTOR COMMUNICATION CABLE, RELOCATE LF 0634- 4-152 SPAN WIRE ASSEMBLY, F&I, TWO POINT, DIAGONAL PI	2.000
WHITE, SOLID, 6"  0711- 15-201 THERMOPLASTIC, STANDARD-OPEN GRADED ASPHALT SURFACES, GM YELLOW, SOLID, 6"  0711- 17- THERMOPLASTIC, REMOVE EXISTING THERMOPLASTIC PAVEMENT MARKINGS  Section 0003 Signalization  0630- 2- 11 CONDUIT, FURNISH & INSTALL, OPEN TRENCH LF 0630- 2- 12 CONDUIT, FURNISH & INSTALL, DIRECTIONAL BORE LF 0630- 2- 14 CONDUIT, FURNISH & INSTALL, ABOVEGROUND LF 0632- 7- 2 SIGNAL CABLE- REPAIR/REPLACE/OTHER, FURNISH & INSTALL LF 0632- 7- 6 SIGNAL CABLE, REMOVE- INTERSECTION PI 0633- 1-122 FIBER OPTIC CABLE, F&I, UNDERGROUND, 13-48 FIBERS LF 0633- 8- 1 MULTI-CONDUCTOR COMMUNICATION CABLE, FURNISH & INSTALL LF 0633- 8- 4 MULTI-CONDUCTOR COMMUNICATION CABLE, RELOCATE LF 0634- 4-152 SPAN WIRE ASSEMBLY, F&I, TWO POINT, DIAGONAL PI	4.000
YELLOW, SOLID, 6"  0711- 17- THERMOPLASTIC, REMOVE EXISTING THERMOPLASTIC PAVEMENT MARKINGS  Section 0003 Signalization  0630- 2- 11 CONDUIT, FURNISH & INSTALL, OPEN TRENCH LF 0630- 2- 12 CONDUIT, FURNISH & INSTALL, DIRECTIONAL BORE LF 0630- 2- 14 CONDUIT, FURNISH & INSTALL, ABOVEGROUND LF 0632- 7- 2 SIGNAL CABLE- REPAIR/REPLACE/OTHER, FURNISH & INSTALL LF 0632- 7- 6 SIGNAL CABLE, REMOVE- INTERSECTION PI 0633- 1-122 FIBER OPTIC CABLE, F&I, UNDERGROUND, 13-48 FIBERS LF 0633- 8- 1 MULTI-CONDUCTOR COMMUNICATION CABLE, FURNISH & INSTALL LF 0633- 8- 4 MULTI-CONDUCTOR COMMUNICATION CABLE, RELOCATE LF 0634- 4-152 SPAN WIRE ASSEMBLY, F&I, TWO POINT, DIAGONAL PI	1.000
MARKINGS  Section 0003 Signalization  0630- 2-11 CONDUIT, FURNISH & INSTALL, OPEN TRENCH  0630- 2-12 CONDUIT, FURNISH & INSTALL, DIRECTIONAL BORE  0630- 2-14 CONDUIT, FURNISH & INSTALL, ABOVEGROUND  15 CONDUIT, FURNISH & INSTALL, ABOVEGROUND  16 CONDUIT, FURNISH & INSTALL, ABOVEGROUND  17 CONDUIT, FURNISH & INSTALL  18 CONDUIT, FURNISH & INSTALL  19 CONDUIT, FURNISH & INSTALL  19 CONDUIT, FURNISH & INSTALL  10 CONDUIT, FURNISH & INSTALL  11 CONDUIT, FURNISH & INSTALL  12 CONDUIT, FURNISH & INSTALL  13 CONDUIT, FURNISH & INSTALL  14 CONDUIT, FURNISH & INSTALL  15 CONDUIT, FURNISH & INSTALL  16 CONDUIT, FURNISH & INSTALL  17 CONDUIT, FURNISH & INSTALL  18 CONDUIT, FURNISH & INSTALL  19 CONDUIT, FURNISH & INSTALL  19 CONDUIT, FURNISH & INSTALL  19 CONDUIT, FURNISH & INSTALL  10 CONDUIT, FURNISH & INSTALL  10 CONDUIT, FURNISH & INSTALL  10 CONDUIT, FURNISH & INSTALL  17 CONDUIT, FURNISH & INSTALL  18 CONDUIT, FURNISH & INSTALL  19 CONDUIT, FURNISH & INSTALL  19 CONDUIT, FURNISH & INSTALL  10 CONDUIT, FURNISH & INSTALL, DIRECTIONAL  10 CONDUIT, FURNISH & INSTALL, DIRECTION	1.000
0630- 2- 11 CONDUIT, FURNISH & INSTALL, OPEN TRENCH  0630- 2- 12 CONDUIT, FURNISH & INSTALL, DIRECTIONAL BORE  0630- 2- 14 CONDUIT, FURNISH & INSTALL, ABOVEGROUND  15 CONDUIT, FURNISH & INSTALL, ABOVEGROUND  16 CONDUIT, FURNISH & INSTALL, ABOVEGROUND  17 CONDUIT, FURNISH & INSTALL  18 CONDUIT, FURNISH & INSTALL  19 CONDUIT, FURNISH & INSTALL  10 CONDUIT, FURNISH & INSTA	26.000
0630- 2-12 CONDUIT, FURNISH & INSTALL, DIRECTIONAL BORE  0630- 2-14 CONDUIT, FURNISH & INSTALL, ABOVEGROUND  15 UF  16 UF	
0630- 2- 14 CONDUIT, FURNISH & INSTALL, ABOVEGROUND LF 0632- 7- 2 SIGNAL CABLE- REPAIR/REPLACE/OTHER, FURNISH & INSTALL LF 0632- 7- 6 SIGNAL CABLE, REMOVE- INTERSECTION PI 0633- 1-122 FIBER OPTIC CABLE, F&I, UNDERGROUND,13-48 FIBERS LF 0633- 8- 1 MULTI-CONDUCTOR COMMUNICATION CABLE, FURNISH & INSTALL LF 0633- 8- 4 MULTI-CONDUCTOR COMMUNICATION CABLE, RELOCATE LF 0634- 4-152 SPAN WIRE ASSEMBLY, F&I, TWO POINT, DIAGONAL PI	1,000.000
0632- 7- 2 SIGNAL CABLE- REPAIR/REPLACE/OTHER, FURNISH & INSTALL LF 0632- 7- 6 SIGNAL CABLE, REMOVE- INTERSECTION PI 0633- 1-122 FIBER OPTIC CABLE, F&I, UNDERGROUND,13-48 FIBERS LF 0633- 8- 1 MULTI-CONDUCTOR COMMUNICATION CABLE, FURNISH & INSTALL LF 0633- 8- 4 MULTI-CONDUCTOR COMMUNICATION CABLE, RELOCATE LF 0634- 4-152 SPAN WIRE ASSEMBLY, F&I, TWO POINT, DIAGONAL PI	250.000
0632- 7- 6 SIGNAL CABLE, REMOVE- INTERSECTION PI 0633- 1-122 FIBER OPTIC CABLE, F&I, UNDERGROUND,13-48 FIBERS LF 0633- 8- 1 MULTI-CONDUCTOR COMMUNICATION CABLE, FURNISH & INSTALL LF 0633- 8- 4 MULTI-CONDUCTOR COMMUNICATION CABLE, RELOCATE LF 0634- 4-152 SPAN WIRE ASSEMBLY, F&I, TWO POINT, DIAGONAL PI	210.000
0633- 1-122 FIBER OPTIC CABLE, F&I, UNDERGROUND,13-48 FIBERS LF 0633- 8- 1 MULTI-CONDUCTOR COMMUNICATION CABLE, FURNISH & INSTALL LF 0633- 8- 4 MULTI-CONDUCTOR COMMUNICATION CABLE, RELOCATE LF 0634- 4-152 SPAN WIRE ASSEMBLY, F&I, TWO POINT, DIAGONAL PI	10,500.000
0633- 8- 1 MULTI-CONDUCTOR COMMUNICATION CABLE, FURNISH & INSTALL LF 0633- 8- 4 MULTI-CONDUCTOR COMMUNICATION CABLE, RELOCATE LF 0634- 4-152 SPAN WIRE ASSEMBLY, F&I, TWO POINT, DIAGONAL PI	10.000
0633- 8- 4 MULTI-CONDUCTOR COMMUNICATION CABLE, RELOCATE LF 0634- 4-152 SPAN WIRE ASSEMBLY, F&I, TWO POINT, DIAGONAL PI	100.000
0634- 4-152 SPAN WIRE ASSEMBLY, F&I, TWO POINT, DIAGONAL PI	6,000.000
	4,000.000
0634- 4-153 SPAN WIRE ASSEMBLY, F&L TWO POINT, BOX OR DROP BOX	12.000
	5.000
0634- 4-600 SPAN WIRE ASSEMBLY, REMOVE- POLES REMAIN PI	55.000
0634- 5- 1 FIBERGLASS INSULATOR, FURNISH & INSTALL LF	300.000
0634- 6- 1 MESSENGER WIRE, FURNISH & INSTALL- REPLACE EXISTING LF	260.000
0635- 2-11 PULL & SPLICE BOX, F&I, 13" x 24" COVER SIZE EA	18.000
0635- 2-12 PULL & SPLICE BOX, F&I, 24" X 36" COVER SIZE EA	1.000
0639- 1-112 ELECTRICAL POWER SERVICE, F&I, OVERHEAD METER PURCHED AS BY CONTRACTOR FROM POWER COMPANY	2.000
0639- 1-122 ELECTRICAL POWER SERVICE, F&I, UNDERGROUND, METER AS PURCHASED BY CONTRACTOR	1.000
0639- 2- 1 ELECTRICAL SERVICE WIRE, FURNISH & INSTALL LF	100.000
0641- 2-11 PRESTRESSED CONCRETE POLE, F&I, TYPE P-II PEDESTAL EA	5.000
0641- 2-80 PRESTRESSED CONCRETE POLE, COMPLETE POLE REMOVAL- EA POLE 30' AND GREATER	2.000

		Can Order. 003 Troposal. E3142		
ALT	Item	Description	Unit	Quantity
	0646- 1-11	ALUMINUM SIGNALS POLE, PEDESTAL	EA	5.000
	0650- 1-11	TRAFFIC SIGNAL, FURNISH & INSTALL ALUMINUM, 1 SECTION, 1 WAY	AS	5.000
	0650- 1-14	TRAFFIC SIGNAL, FURNISH & INSTALL ALUMINUM, 3 SECTION, 1 WAY	AS	50.000
	0650- 1-15	TRAFFIC SIGNAL, FURNISH & INSTALL ALUMINUM, 3 SECTION, 2-4 WAYS	AS	10.000
	0650- 1-16	TRAFFIC SIGNAL, FURNISH & INSTALL ALUMINUM, 4 SECTION, 1 WAY	AS	4.000
	0650- 1-19	TRAFFIC SIGNAL, FURNISH & INSTALL ALUMINUM, 5 SECTION CLUSTER, 1 WAY	AS	20.000
	0650- 1-24	TRAFFIC SIGNAL, FURNISH & INSTALL POLYCARBONATE W/ALUM TOP, 3 SECTION, 1 WAY	AS	50.000
	0650- 1-25	TRAFFIC SIGNAL, FURNISH & INSTALL POLYCARBONATE WITH ALUMINUM TOP SECTION, 3 SECTION, 2-4 WAYS	AS	10.000
	0650- 1-26	TRAFFIC SIGNAL, FURNISH & INSTALL POLYCARBONATE W/ALUM TOP, 4 SECTION, 1 WAY	AS	4.000
	0650- 1-29	TRAFFIC SIGNAL, FURNISH & INSTALL POLYCARBONATE W ALUMIN, 5 SECTION CLUSTER, 1 WAY	AS	20.000
	0650- 1-34	TRAFFIC SIGNAL, FURNISH & INSTALL POLYCARBONATE, 3 SECTION, 1 WAY	AS	50.000
	0650- 1-35	TRAFFIC SIGNAL, FURNISH & INSTALL POLYCARBONATE, 3 SECTION, 2-4 WAYS	AS	10.000
	0650- 1-36	TRAFFIC SIGNAL, FURNISH & INSTALL POLYCARBONATE, 4 SECTION, 1 WAY	AS	4.000
	0650- 1-39	TRAFFIC SIGNAL, FURNISH & INSTALL POLYCARBONATE, 5 SECTION CLUSTER, 1 WAY	AS	20.000
	0650- 1-50	TRAFFIC SIGNAL, INSTALL	AS	100.000
	0650- 1-60	TRAFFIC SIGNAL, REMOVE- POLES TO REMAIN	AS	120.000
	0650- 1-70	TRAFFIC SIGNAL, RELOCATE- INCLUDES REMOVAL AND REINSTALLATION	AS	40.000
	0650- 2-102	VEHICULAR SIGNAL AUXILIARIES, REPAIR/REPLACE/RETROFIT- FURNISH & INSTALL, BACKPLATE- BLACK WITH REFLECT BORDER	EA	50.000
	0653- 1-11	PEDESTRIAN SIGNAL, FURNISH & INSTALL LED COUNTDOWN, 1 WAY	AS	20.000
	0653- 1-12	PEDESTRIAN SIGNAL, FURNISH & INSTALL LED COUNTDOWN, 2 WAYS	AS	6.000
	0653- 1-60	PEDESTRIAN SIGNAL, REMOVE PED SIGNAL- POLE/PEDESTAL TO REMAIN	AS	35.000
	0660- 1-101	LOOP DETECTOR INDUCTIVE, F&I, TYPE 1	EA	10.000
	0660- 1-102	LOOP DETECTOR INDUCTIVE, F&I, TYPE 2	EA	2.000
	0660- 1-109	LOOP DETECTOR INDUCTIVE, F&I, TYPE 9	EA	5.000
	0660- 1-110	LOOP DETECTOR INDUCTIVE, F&I, TYPE 10	EA	5.000
	0660- 2-102	LOOP ASSEMBLY, F&I, TYPE B	AS	6.000
	0660- 2-106	LOOP ASSEMBLY, F&I, TYPE F	AS	4.000
	0665- 1-11	PEDESTRIAN DETECTOR, FURNISH & INSTALL, STANDARD	EA	32.000
	0665- 1-60	PEDESTRIAN DETECTOR, REMOVE- POLE/PEDESTAL TO REMAIN	EA	5.000
	0670- 5-110	TRAFFIC CONTROLLER ASSEMBLY, F&I, NEMA	AS	1.000
	0670- 5-111	TRAFFIC CONTROLLER ASSEMBLY, F&I, NEMA, 1 PREEMPTION	AS	1.000
	0670- 5-112	TRAFFIC CONTROLLER ASSEMBLY, F&I, NEMA, 2 PREEMPTION	AS	1.000

ALT	Item	Description	Unit	Quantity
	0670- 5-150	TRAFFIC CONTROLLER ASSEMBLY, F&I, ATC, NO PREEMPTION	AS	1.000
	0670- 5-151	TRAFFIC CONTROLLER ASSEMBLY, FURNISH & INSTALL, ATC, 1 PREEMPTION	AS	1.000
	0670- 5-152	TRAFFIC CONTROLLER ASSEMBLY, FURNISH & INSTALL, ATC, 2 PREEMPTION	AS	1.000
	0670- 5-300	TRAFFIC CONTROLLER ASSEMBLY, INSTALL	AS	3.000
	0670- 5-600	TRAFFIC CONTROLLER ASSEMBLY, REMOVE CONTROLLER WITH CABINET	AS	2.000